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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,817	09/28/2000	Thomas Tomazin	10559-284001 / P9291- 9781 ADI EXAMINER	
20985	7590 08/12/2004			
FISH & RICHARDSON, PC			HARKNESS, CHARLES A	
	MINO REAL CA 92130-2081		ART UNIT PAPER NUMBER	
Siliv Billeto,	0.1 /2.00 2001		2183	
			DATE MAILED: 08/12/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



~	Application No.	Applicant(s)		
Advisory Action	09/675,817	TOMAZIN ET AL.	IN ET AL.	
Advisory Action	Examiner	Art Unit		
	Charles A Harkness	2183		
The MAILING DATE of this communication ap	ppears on the cover sheet with	the correspondence address		
THE REPLY FILED 09 July 2004 FAILS TO PLACE Therefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either condition for allowance; (2) a timely filed Notice of Ap Examination (RCE) in compliance with 37 CFR 1.114.	o avoid abandonment of this : (1) a timely filed amendmer peal (with appeal fee); or (3)	application. A proper reply to nt which places the application	o a on in	
PERIOD FOR	REPLY [check either a) or b)]		

a) The period for reply expires <u>3</u> months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on 09 July 2004. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. The proposed amendment(s) will not be entered because: (a) they raise new issues that would require further consideration and/or search (see NOTE below); (b) they raise the issue of new matter (see Note below); (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. 3. Applicant's reply has overcome the following rejection(s): _____. 4. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: _____. 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: _____. Claim(s) objected to: _____. Claim(s) rejected: 1,3-8 and 18-27. Claim(s) withdrawn from consideration: ___ 8. \square The drawing correction filed on is a) \square approved or b) \square disapproved by the Examiner. 9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____. 10. Other: ____

Continuation of 2. NOTE: The amendments to the claims, including "with an instruction of greater than a unit instruction width stored in more than one sub-buffer", raise new issues that require further search and consideration.

EDDIE CHAN

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100